

were used. But in the case of the external silos high-strength steel was used wrapped around them at the rib positions. These designs offered a significant

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ACCESSION NR: AP5010776

economy in materials, particularly steel. As a result of the tests run, it was concluded that (1) ring-type reinforced-concrete elements with the usual reinforcement offer adequate strength and resistance to crack formation; (2) in non-pre-stressed ring-type elements applied to external silos, the necessary resistance to crack formation is not guaranteed by the design.

position of the riba. Orig. art. has 8 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, MI

NR REF SOY: 000

OTHER: 000

JPRS

Card 2/2

ISSERS, F.A., inzh.; NOZHNITSKIY, V.A., inzh.; SEMENOV, V.B., inzh.

Joints for precast reinforced concrete panels of rectangular silos.
Prom. stroi. 42 no.8:28-31 '65. (MIRA 18:9)

BERDICHEVSKIY, G.I., doktor tekhn.nauk; ISSERS, P.A., inzh.; KHOROSHIY, I.S.,
inzh.

Study of the behavior of the silo frame of an elevator made of
precast prestressed concrete rings. Bet. i zhel.-bet. 9 no.2:
68-73 F '63. (MIRA 16:5)
(Silos) (Prestressed concrete--Testing)

KHOROSHIY, I.; ISSERS, F., nauchnyy sotrudnik

Performance of the walls of elevator bins made from prefabricated prestressed reinforced concrete rings. Muk.-elev. prom. 29 no.3: 16 Mr '63. (MIRA 16:9)

1. Glavnyy inzh. Tsentral'noy nauchno-issledovatel'skoy laboratorii po stroitel'stvu Gosudarstvennogo komiteta zagatovok (for Khoroshiy).
2. Laboratoriya predvaritel'no-napryazhennykh zhelezobetonnykh konstruksiy Nauchno-issledovatel'skogo instituta betona i zhelezobetona Akademii stroitel'stva i arkhitektury SSSR (for Issers).

PA 31/49T24

ISSERSON, O. D.

USSR/Medicine - Penicillin, Effects
Medicine - Lungs, Suppuration

Oct 48

"The Effect of Penicillin on the Flora in Sputum
in Patients Suffering From Pulmonary Suppurations,"
O. D. Isserson, N. S. Neyelova, Affiliate of
Propaedeutic Therapeutics Clinic, Chair of
Microbiol, Leningrad Med Inst imeni Acad I. P.
Pavlov, 3 pp

"Klin Med" Vol XXVI, No 10

Penicillotherapy in pulmonary suppurations leads
in many cases to disappearance of fusiform bacilli
and spirochetes from sputum. Secondary flora is
largely unaffected.

31/49T24

ISSERSON, O.D.

Remote results of penicillin therapy of suppurative pulmonary diseases.
(GIML 20:7)
Klin.med., Moskva 29 no.3:87-88 Mar 51.

1. Of the Branch of the Propedeutic Therapeutic Clinic (Director---
Prof. M.I. Khvilivitskaya), First Leningrad Medical Institute imeni
Academician I.P. Pavlov, Leningrad.

ISSERSON, O.D.; SOLOV'YEVA, L.S.

Marfan's syndrome. Sov. med. 28 no.8:121-123 Ag '65. (MIRA 18:9)

1. Kafedra gosital'noy terapii (zav. - dotsent O.D.Isserson)
Krasnoyarskogo meditsinskogo instituta.

ISSERSON, O.D.

ISSERSON, O.D.; ROBINSON, M.Yu.

Clinical aspects and diagnosis of thromboembolism of the mesenteric artery. Terap.arkh. 29 no.2:26-34 '57. (MIRA 11:1)

1. Iz gosital'noy terapevticheskoy kliniki (dir. - deystvitel'nyy cheln AMN SSSR prof. M.V.Chernorutskiy) i Leningradskogo meditsinskogo instituta imeni I.P.Pavlova.

(THROMBOEMBOLISM,

mesenteric artery (Rus))

(ARTERIAL, MESENTERIC, diseases,

thromboembolism (Rus))

SHCHERBAKOV, P.D.; ISSHTEYN, L.P., kand. ekon. nauk.

Improvement of standards for railroad supplies. Zhel. dor. transp.
40 no.12:43-47 D '58. (MIRA 12:3)
(Railroads--Equipment and supplies)

GRINFEL'D, Ye.K.; ISSI, I.V.

Role of beetles in the pollination of plants. Uch. zap. LGU
no.240:148-159 '58. (MIRA 11:9)

(Fertilization of plants) (Beetles)

ISSI, I.V.; MASLENNIKOVA, V.A.

Effect of microsporidiosis on the diapause and survival of the ichneumon fly *Spanteles glomeratus* L. (Hymenoptera, Braconidae) and the cabbage butterfly *Pieris brassicae* L. (Lepidoptera, Pieridae). Ent. obozr. 43 no.1:112-117 '64 (MIRA 17:6)

1. Laboratoriya entomologii Mikrobiologicheskogo instituta Leningradskogo gosudarstvennogo universiteta Staryy Fetergof, Leningradskoy oblasti i Laboratoriya mikrobiometoda Vsesoyuznogo instituta zashchity rasteniy, Leningrad.

VINCGRADOV, V. K.: ISSINSKIY, B. V.

Industrial Accidents

Protection of labor and safety engineering in light industry. Tekst. prom. 12, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1952, 2. Unclassified.

ISSINSKIY, I.B.; MYZNIKOV, K.P.

[Measuring the intensity of the internal beam in a proton-synchrotron by means of the reaction $C^{12}(p, pn)C^{11}$] Izmerenie intensivnosti vnutrennego puchka sinkhrofazotrona s pomoshch'iu reaktsii $C^{12}(p, pn)C^{11}$. Dubna, Ob"edinennyi in-t iadernykh issledovani, 1961. 10 p. (MIRA 14:10)

(Synchrotron)

(Nuclear reactions)

S/120/62/000/002/001/047
E039/E420

AUTHORS: Issinskiy, I.B., Myznikov, K.P.
TITLE: Measurement of the intensity of the internal beam of a
synchrophasotron with the aid of the Cl_{12} (p, pn) Cl_{11}
reaction

PERIODICAL: Pribory i tekhnika eksperimenta, no.2, 1962, 16-19

TEXT: The formation of radioactive Cl_{11} from Cl_{12} by the action of high energy protons provides a convenient means of measuring the intensity of the proton beam in a synchro-phasotron at 10 Gev. The radioactive isotope Cl_{11} emits positrons with a maximum energy of 0.97 Mev and has a half life of 20.4 min. The threshold of the reaction is near 20 Mev and this allows background particles of low energy to be excluded. Values of the cross-section of the Cl_{12} (p, pn) Cl_{11} reaction are well known for energies from the threshold up to 6 Gev. In order to make a measurement, a plastic scintillator on a polystyrene base is placed inside the accelerator slightly to one side of the proton beam. When the beam reaches the desired intensity, the acceleration is stopped and the beam directed onto the plastic target. If the intensity

Card 1/2

Measurement of the intensity ...

S/120/62/C00/002/001/047
E039/E420

is small, the exposure is repeated a number of times. The activated sample is then removed from the vacuum vessel of the accelerator and the decay curve of the activity induced in the plastic measured by means of a scintillation counter; hence the number of particles incident on the plastic target can be estimated. A circuit diagram for the photomultiplier used is given. The method was used in 1958 and 1959 for the measurement of 10 Gev protons at intensities of 10^5 to 10^6 protons/imp and later for intensities of 10^8 to 10^9 particles /imp. In the latter case, measurements could be made from one impulse. There are 3 figures.

ASSOCIATION: Ob'yedinennyy institut yadernykh issledovaniy
(Joint Institute for Nuclear Research)

SUBMITTED: August 17, 1961

Card 2/2

L 47084-65 EWT(m)/EPA(w)-2/EVA(m)-2 Pt-7/Pab-10 I.P.(a)
S/0120/65/000/001/0033/0038

ACCESSION NR: AP5007020

AUTHOR: Zinov'yev, L. P.; Issinskiy, I. B.; Kotov, V. G.; Kulakova, Ye. M.;
Myznikov, K. P.; Pavlov, N. I.

TITLE: Fast extraction of the proton-synchrotron beam to the target

SOURCE: Pribory i tekhnika eksperimenta, no. 1, 1965, 33-38

TOPIC TAGS: particle beam, proton synchrotron, beam extraction

ABSTRACT: Fast extraction of the beam and sending it to a target located near
the maximum-deflection azimuth was achieved by creating parametric-resonance
conditions in the weak-focusing 10-GeV proton-synchrotron. The resonance
was measured by windings placed inside the vacuum chamber. A bank
of windings, by the end of the accelera-

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39
B

the maximum-deflection conditions in the weak-focusing 10-Gev proton-synchrotron. A bank of capacitors was discharged at 10 kv into the windings; by the end of the acceleration cycle, the (thyatron-switched) winding current rose sine-wave to a maximum and then (also thyatron-switched) fell-off exponentially. The system ensured a

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L 47084-65

ACCESSION NR: AP5007020

beam-extraction time as low as 30 nsec. "The authors wish to thank V. I. Vekeler for a useful discussion; L. A. Smirnova and N. N. Govorun for their great help in calculations; and V. N. Buldakovskiy, A. I. Kryukov, Yu. F. Kusagis, V. S. Mironov, M. I. Nikitayev, and others who took part in the development and alignment of the equipment." Orig. art. has: 6 figures and

development and alignment of the equipment.

1 formula.

ASSOCIATION: Ob'yedinennyy institut yadernykh issledovaniy (Joint Nuclear Research Institute)

SUBMITTED: 29Jan64

ENCL: 00

SUB CODE: NP

NO REF SOV: 007

OTHER: 005

byo
Card 2/2

L 3776-66 EWI(m)/EWA(m)-2 IJP(c) GS
ACCESSION NR: AT5007947

S/0000/64/100/000/0693/0697

44
35
B

AUTHOR: Zinov'ev, L. P.; Issinskiy, L. B.; Kotov, V. I.; Kulakova, Ye. M.;
Pavlov, N. I.; Myznikov, K. P.

TITLE: The utilization of parametric resonance in the 10-Bev synchrophasotron for
particle output

SOURCE: International Conference on High Energy Accelerators, Dubna, 1963.
Trudy. Moscow, Atomizdat, 1964, 693-697

TOPIC TAGS: high energy accelerator, electron paramagnetic resonance, focusing
accelerator

ABSTRACT: Accelerated particles with pulse length of less than 100 μ sec are of
great importance in current physical experiments. Great interest is shown in the
possibility of applying the parametric (half-integral) resonance. Such a possibi-
lity has been discussed in the literature especially in application to conditions
of weak-focusing and strong-focusing accelerators. Utilization of the resonance
 $v_x = 1/2$ for the rapid hurling of the accelerated beam against the target in a
small 70-Mev synchrotron permitted one to obtain good results. The present report
discusses the results of investigations conducted on the synchrophasotron at the

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L 3776-66

ACCESSION NR: AT5007947

Joint Institute of Nuclear Research to clarify the expediency of artificially exciting the resonance $\nu = 1/2$ for hurling the accelerated particles against the target and for extracting the proton beam from the accelerator's chamber. The resonance conditions were created by way of variation in an identical manner of the field index n in two neighboring quadrants such that the mean value of n in the accelerator corresponded to the condition of resonance. The resonance force here is determined by the magnitude of the first harmonic of the excitation (A. A. Kolomenskiy, A. N. Lebedev, *Teoriya tsiklicheskikh uskoriteley* (Theory of Cyclical Accelerators), Moscow, Fizmatgiz, 1962). Under real conditions the exciting field was created with the help of windings arranged inside the accelerator's vacuum chamber. The inductance of the windings arranged to about 3 mega-henries, which limited the rate of growth of the excitation. Numerical calculations carried out on an electronic computer on the exact equations of motion of the particles in the magnetic field showed that, for obtaining the resonance conditions, it is necessary to create the configuration of the magnetic field such that the index n in the excited quadrants reach values close to 0.9 for a duration of 300 microseconds (about 400 revolutions). The following topics are discussed: the dependence of the field index n upon the radius for currents of 340 amperes and none in the ex-

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ACCESSION NR: AT5007947

9

citer winding; radial hurling of particles on the target 10 cm and 20 cm from the target; dependence of the duration of beam collision with the target upon the radial position of the target relative to the orbit for various excitations; dependence of the depth of hurling upon excitation and radial position of the target; the angle of flight of the particles into the gap of the deflector as a function of the moment of flight. "The authors thank Academician V. I. Veksler for his helpful discussions; L. A. Smirnova and N. N. Govorun for their help in the numerical computations; V. N. Buldakovskiy, A. I. Kryukov, Yu. F. Kusagin, V. S. Mironov, M. I. Mikitayev, et al., for their participation in developing and adjusting the emulsion experiments." Orig. art. has: 8 figures.

ASSOCIATION: Ob'yedinennyy institut yadernykh issledovaniy, Dubna (Joint Institute of Nuclear Research)

SUBMITTED: 26May64

ENCL: 00

SUB CODE: NP

NO REF SOV: 004

OTHER: 003

Card 3/3

L 1135-66

ACCESSION NR: AP5016388

UR/0120/65/000/003/0131/0134
537.54

AUTHOR: Issinskiy, I. B.; Myznikov, K. P.

TITLE: High-voltage discharger with a nanosecond accuracy of circuit closing

SOURCE: Pribory i tekhnika eksperimenta, no. 3, 1965, 131-134

TOPIC TAGS: discharger, discharge switch

ABSTRACT: Developed after K. Wilkinson (J.I.E.E., 1946, 93, part IIIA, no. 5, 1090), an air-gap discharge switch is described which can turn on currents of $10^3 - 6 \times 10^4$ amp at 40-150 kv with a time error of 5 nsec, with a control prefire pulse of 5 kv. The firing accuracy is ensured by a needle-inside-the-cylinder design of the prefire control device. Tests have shown that the firing accuracy depends on the discharge-switch configuration, main-circuit voltage, height and power of the prefire pulse, etc. Experimental characteristics are supplied which show the applied-voltages stability required to ensure the switching accuracy.

Card 1/2

L 1135-66

ACCESSION NR: AP5016388

"The authors wish to thank O. A. Kolpakov and V. N. Buldakovskiy for their part in the preliminary work, and also V. A. Shurkhovetskiy for aligning the circuit and measuring the characteristics." Orig. art. has: 6 figures

ASSOCIATION: Ob'yedinennyy institut yadernykh issledovaniy (Joint Nuclear Research Institute)

SUBMITTED: 08Apr64

ENCL: 00

SUB CODE: EE

NO REF SOV: 000

OTHER: 002

mlr
Card 2/2

ZINOV'YEV, L.P.; ISSINSKIY, I.B.; KOTOV, V.I.; KULAKOVA, Ye.M.; MYZNIKOV, K.P.;
PAVLOV, N.I.

Fast extraction of a proton-synchrotron beam onto the target. Prib.
i tekh. eksp. 10 no.1;33-38 Ja-F '65. (MIRA 18:7)

1. Ob"yedinennyy institut yadernykh issledovaniy.

L 23126-66 EWT(m)/EWP(1) IJP(c)

ACC NR: AP6001565

SOURCE CODE: UR/0120/65/000/006/0023/0026

AUTHOR: Issinskiy, I. B.; Kazanskiy, G. S.; Mikhaylov, A. I.; Myznikov, K. P.; Omel'chenko, B. D.; Tsarenkov, A. P.

ORG: Joint Nuclear Research Institute (Ob'yedinennyy institut yadernykh issledovaniy)

TITLE: Programing the operation of the OIYaI proton synchrotron for physical experiments

SOURCE: Pribory i tekhnika eksperimenta, no. 6, 1965, 23-26

TOPIC TAGS: synchrotron, proton beam, computer programming

ABSTRACT: Two types of proton-synchrotron operation are usually required for physical experiments at OIYaI: (1) Short (50-500 μ sec) bursts of particles for bubble-chambers and (2) longer (up to 200 msec) pulses for counters. A programing system was developed which consists of a 7-channel operation-sequence unit, a command unit, a target-control unit, field sensors, a supply-control unit, and function manipulators. Several methods are envisaged for slow and fast application of the beam to various targets. Only block diagrams and short explanations are presented. Orig. art. has: 4 figures.

SUB CODE: 18, 09 / SUBM DATE: 20Oct64 / ORIG REF: 006

Card 1/1

PB

UDC: 621.384.66

51
B

PROCESSES AND PROPERTIES INDEX

23

P.A.
ISSINSKIY, P.A.

Thermal treatment in the preparation of pressed wood pulp. B. T. Iv and P. A. Issinskiy *Leokhimicheskiye Prom. J.* No. 1-2, 16-23(1934). Wood pulp from red oak, white oak, beech, pine and aspen was used. Pine is most, and aspen least resistant to heat. Heating for 3 hrs. at 180° carried out with dry pulp and up to 300° with moist pulp (up to 20% H₂O) does not effect any serious changes in its chem. compn., and therefore this temp. can be used in the plastication process. Moisture retards the decompos. process of the pulp, and the observations of Campbell and Taylor (cf. *C. A.* 27, 4050) on a catalytic action of the water on the pulp were not corroborated. The following changes in the compn. of the pulp were observed by the authors, as well as by foreign investigators: (1) Heating to 150° causes the splitting of the amocd. pentosans, while changes in the other components are insignificant. (2) At 150-160° a rapid decompos. of the carbohydrates takes place with the formation of a great variety of intermediate products, which are sol. in C₆H₅-alc. wat. and in 1% NaOH. The formation of lignin-like products in this stage is comparatively slow. (3) At 200-250° the decompos. of carbohydrates is slightly retarded. A sharp differentiation of the intermediate carbohydrate decompos. products takes place, some of which are further decompd. into volatile substances (rapid loss in the wt. of the pulp), while the others are condensed to high-mol. lignin-like substances (rapid increase of lignin at this stage and decrease in substances sol. in 1% NaOH).

A. A. Boehling

A 13-314 METALLURGICAL LITERATURE CLASSIFICATION

RESEARCH DIVISION

LIBRARY

ISSINSKIY, V.

Aggregate time consumed by production in the textile industry.
Sots. trud 7 no.10:97-99 0 '62. (MIRA 15:10)

(Textile industry)

MUZYLEV, Lev Tikhonovich, kand.tekhn.nauk; ISSINSKIY, Viktor Vladimirovich;
PEROV, Valentin Alekseyevich; KOPELEVICH, Ye.I., red.; MEDVEDEV,
L.Ya., tekhn.red.

[Wool comb with periodic action; working principle, servicing,
assembling, and adjustment] Grebnechessal'naya mashina periodi-
cheskogo deistviya dlia shersti; ustroistvo, obslushivanie,
montazh i naladka. Pod obshchei red. L.T.Masylova. Moskva, Gos.
nauchno-tekhn.isd-vo lit-ry po legkoi promyshl., 1959. 178 p.

(MIRA 13:5)

(Combing machines)

ISSYK, V.V.

Comparative topography of pulmonary vessels. Uch. zap. Kazakh.
un. 41:124-131 '61. (MIRA 16:6)
(PULMONARY VEIN) (PULMONARY ARTERY)

ISSYK, V.V.

Form of the heart. Trudy KirgNOAGZ no.2:193-194 '65.

System of the coronary vessels. Ibid.:195-196

Distribution and structure of the coronary vessels. Ibid.:197-199
(MIRA 18:11)

1. Iz Instituta eksperimental'noy biologii AN Kazakhskoy SSR
(dir. - chlen-korrespondent AN KazSSR prof. F.M. Mukhamedgaliyev)
Nauchnyy rukovoditel' raboty - akademik AN Kazakhskoy SSR prof.
B.A. Dombrovskiy.

ISSYK, V.V.

Comparative morphology of the heart and coronary vessels in some
animals. Trudy Inst. eksp. biol. AN Kazakh. SSH 11:271-278 '65.
(MIRA 18:10)

ISTAIANOVA, L. S.

23627

O GEMORRAGICHESKOY TROMBOTSITEMII. KLINICH. MEDITSINA, 1949, No. 7,
c. 78-83.--BIBLIOGR: 5 NAZV.

SO: LETOPIS' NO. 31, 1949

ISTOMANOVA, T.S.

ISTOMANOVA, T.S.

Pathogenesis of cardiac neuroses. Klin.med., Moskva 28 no.5:7-14
May 50. (GIML 19:4)

1. Of the Faculty Therapeutic Clinic of the First Leningrad Medical
Institute imeni Academician I.P.Pavlov, Leningrad.

ISTAMANOVA, T.S.

Clinical aspects of neuroses in internal diseases. Klin. med.,
Moskva 30 no. 6:16-24 June 1952. (CLML 22:5)

1. Of the Faculty Therapeutic Clinic, First Leningrad Medical In-
stitute imeni Academician I. P. Pavlov.

TUSHINSKAYA, M.M.; TUMANSKAYA, F.D.; ISTAMANOVA, T.S., professor, ispolnyayushchaya obyazonosti zaveduyushchego kafedroy.

Type of renal affections in subacute septic endocarditis. Sov.med. 17 no. 5:32-34 My '53. (MLBA 6:6)

1. Fakul'tetskaya terapevticheskaya klinika I Leningradskogo meditsinskogo instituta imeni akad. I.P. Pavlova. (Kidney--Diseases) (Endocarditis)

VASILEVSKAYA, F.M.; MASLOVA, N.P.; ISTAMANOVA, T.S., professor, ispolnyayushchiy
obyazannost' direktora kliniki.

Findings on modifications of visual chronaxy in hypertension. Klin.med. 31
no.9:46-51 S '53. (MIRA 6:11)

1. Fakul'tetskaya terapevticheskaya klinika I Leningradskogo meditsinskogo
instituta im. akademika I.P.Pavlova.

(Hypertension) (Nervous system) (Sight)

ISTAMANOVA, T.S., professor

Diagnosis of myocardial dystrophy. Terap. arkh. 26 no.2:10-15
Mr-Apr '54. (MLBA 7:8)

1. Iz fakul'tetskoy terapevticheskoy kliniki I Leningradskogo
meditsinskogo instituta imeni I.P.Pavlova.
(MYOCARDIUM, diseases,
*myocardosis, diag.)

ISTAMANIYA, T.S.

ISTAMANOVA, T.S., professor

"Clinical hematology." I.A.Kassirskii, G.A.Alekseev. Reviewed by
T.S.IstamanoVA. Sov.med. 20 no.7:92-94 J1 '56. (MLRA 9:10)
(BLOOD) (KASSIRSKII, I.A.) (ALEKSEEV, G.A.)

ISTAMANOVA, T.S., otv. red.

[Collection of works of the Department of Therapy dedicated to the memory of G.F.Lang] Sbornik rabot kafedry fakul'tetskoi terapii, posviashchenyi pamiati G.F.Langa. Leningrad, 1958. 164 p. (MIRA 15:10)

1. Leningrad. Pervyy Leningradskiy meditsinskiy institut.
(MEDICINE, CLINICAL)
(LANG, GEORGIY FEDOROVICH, 1875-1948)

ISTAMANOVA, TAT'YANA SERGEYEVNA

N/5
64.61
.18

Funktsional'nyye rasstroystva vnutrennykh organov pri nevrastenii
Functional disorders of the internal organs during neurasthenia
Moskva, Medgiz, 1958.

260 1 p. illus., graphs.

ISTAMANOVA, T.S., prof.

Functional hematology. Terap. arkh. 30 no.6:25-31 Je '58 (MIRA 11:7)

1. Iz kafedry fakul'tetskoy terapii (zav. - prof. T.S. Istamanoval)
I Leningradskogo meditsinskogo instituta imeni I.P. Pavlova.
(HEMATOLOGY,
review (Rus))

ISTAMANOVA
ISTAMONIVA, T.S.; RYAHOV, S.I.

On systemic scleroderma. Terap. arkh. 32 no. 5:35-39 My '60.
(MIRA 14:1)

(SCLERODERMA)

ISTAMANOVA, T.S.; ALMAZOV, V.A.

On leucopenias and agramulocytoses. Terap. arkh. 32 no. 6:24-32
Je '60. (MIRA 14:1)

(AGRANULOCYTOSIS) (LEUCOPENIA)

ISTAMANOVA, Tat'yana Sergeevna; ALMAZOV, V.A.

[Leucopenia and agranulocytosis] Leikopenii i agramulotsitozy.
Leningrad, Medgiz, 1961. 184 p. (MIRA 14:11)
(AGRANULOCYTOSIS) (LEUCOPENIA)

ISTAMANOVA, T.S., prof.; ALMAZOV, V.A, assistant

Clinical aspects and treatment of agranulocytosis. Med. sestra 20
no.10:33-37 0 '61. (MIRA 14:12)

1. Iz fakul'tetskoy tetapevticheskoy kliniki I Leningradskogo meditsinskogo instituta imeni akademika I.P.Pavlova.
(AGRANULOCYTOSIS)

VOLYNSKIY, Z.M., prof.; GIIYAREVSKIY, S.A., prof.;
GEFTER, A.I., prof.; DEMIN, A.A., prof.; ZELENIN, V.P., prof.;
ISTAMANOVA, T.S., prof.; KEDROV, A.A., prof.; MESHALKIN, Ye.N.,
prof.; KEDROV, A.A., prof.; MESHALKIN, Ye.N., prof.; SAVITSKIY,
N.N., prof.; FOGEL'SON, L.I., prof.; KHVILIVITSKAYA, M.I., prof.;
LUKOMSKIY, P.Ye., prof., red. toma; MYASNIKOV, A.L., prof., otv.
red.; TAREYEV, Ye.M., prof., zam. otv. red.; BAGDASAROV, A.A.,
prof., red.[deceased]; BARANOV, V.G., prof., red.; VOVSI, M.S.,
prof., red.[deceased]; IVANOV, V.N., prof., red.[deceased];
KURSHAKOV, N.A., prof., red.; MOLCHANOV, N.S., prof., red.;
NESTEROV, A.N., prof., red.; SPERANSKIY, I.I., prof., red.
[deceased]; ZAMYSLOVA, K.N., prof., red.; PERCHIKOVA, G.Ye.,
kand. med. nauk, red.; ERINA, Ye.V., kand. med. nauk, red.;
LYUDKOVSKAYA, Yu.S., tekhn. red.; BEL'CHIKOVA, Yu.S., tekhn.red.

[Multivolume manual on internal diseases]Mnogotomnoe rukovodstvo
po vnutrennim bolezniam. Otv. red. A.L.Miasnikov. Moskva,
Medgiz. Vol.1. [Diseases of the cardiovascular system]Bolezni
serdechno-sosudistoi sistemy. Red. toma: P.E.Lukomskii i N.N.
Savitskii. 1962. 686 p. (MLRA 15:12)

(Continued on next card)

ISTAMANOVA, Tat'yana Sergeevna; LILENKO, S.I., red.; BUGROVA, T.I.,
tekhn. red.

[Outline of functional hematology] Ocherki funktsional'noi gema-
tologii. Leningrad, Medgiz, 1963. 229 p. (MIRA 16:5)
(HEMATOLOGY)

ARIFDZHANOV, K.S., kand. veter. nauk, TASH-K/BS, S.I., kand. veter. nauk;
RAKHTIMOV, I.Kh., nauchnyy sotrudnik; ISLAMOV, L., nauchnyy
sozdachnik

Biochemical changes in blood in piroplasmosis under the effect
of azidin. Veterinarida 41 no.10:37-39 0 '66

(MIRA 18:11)

1. Uzbekskiy nauchno-issledovatel'skiy veterinarnyy institut.

15FADYAN, L.S. STAMANYAN, L.S. 11B

Method for detecting cortisone (steroid) in urine.
 L. S. Stanyan, *Med. Parasitol. Parasitic Diseases*
 (U.S.S.R.) 12, No. 4, 66-7(1943).—It is suggested that
 the urine be exhaustively extd. with ether and that the
 yellow color of the ext. be measured. The exhaustive
 extn. gives significantly higher results than the single extn.
 previously used. H. Gottlieb

ASS. S.A. METALLURGICAL LITERATURE CLASSIFICATION

10000 01 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

ISTAMANYAN, L. S.

37629

o preimushchestvennom pobazhenii retikilotsitov parazitami trekhnevnoy malyarii. trudy in-ta malyarii med. parazitologii (m-vo zdravookhpanenia arm. sssr), vyp.4, 1949, s.39-47

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

ISTAMANYAN, L. S.

37630

sravnitel'naya porashayemost' retikulotsitov iz relykh eritsotsitov raznymi vidami parazitov malyarii v perifericheskoy krovi i v kostnom mozgu. trudy in-ta malyarii i med. parazitologii (n-vo zdravookhraneniya arm.ssr). vyp. 4 1949s.48058

SO: Letopis' Zhurnal'nykh Statel', Vol. 37 1949

YEOLYAN, S.L.; ISTAMANYAN, L.S.; YERAMYAN, S.G.; MELIK-OGANDZHANYAN, A.B.

Some data on early manifestations of the injurious effect of lead on the organism of workers. Izv. AN Arm.SSR. Biol.nauki 13 no.9:75-80 S '60. (MIRA 13:11)

1. Institut gigiyeny i profzabolevaniy Minzdrava Armyanskoy SSR. (LEAD POISONING)

BAYZAKOVA, S.S.; ISTAMBEKOVA, D.N.

Effectiveness of treating hypertension with preparation "F-1".
Sov. zdrav. Kir. no.3:18-21 My-Je '62. (MIRA 15:5)

1. Iz kafedry propedevticheskoy (zav. - dotsent M.M.Mirrahimov) i
fakul'tetskoy terapii (zav. - dotsent R.I.Ibragimova) Kirgizskogo
gosudarstvennogo meditsinskogo instituta.
(HYPERTENSION) (MEADOW RUE)

KHANDZHIEV, Sv.; DANOVA, T.; MIROCHNIK, M.; STOILOV, L.; ISTATKOV, N.
BOZHILOVA, L. IORDANOVA, A.

Cardiac changes in hypertension. Nauch.tr.vissh.med.inst.
Sofia 42 no.5:43-55 '63.

1. Iz kruzhoka po propedevtika na vutreshnite bolesti; nauchen
rukovoditel: dr. V. Oreshkov.

*

BALLOV, D.; ISTATKOV, S.; EDREVA, A.; SECENSKA, M. [Sechonska, M.]

Studies on some biochemical and physiological processes in the leaves of the tobacco plants affected by *Peronospora tabacina* Adam. Aoklady BAN 15 no.4:427-430 '62.

1. Vorgelegt von Akademiemitglied A. Popov. Chlen Redaktsionnoy kollegii zam. otvetstvennogo redaktora, "Doklady Bolgarskoy akademii nauk."

RAILOV, D.; ISTATKOV, S.; EDREVA, A.; SECHENSKA, M. [Sechenska, M.]

Blue-~~gold~~ resistance biochemical indicators of the Nicotiana
debneyi D. species. Doklady BAN 16 no.1:101-104 '63.

1. Submitted by Corresponding Member I. Milkovski.

DINCHEV, D.; IKONOMOVA, E.; ISTATKOV, S.

Investigations into nitrogen content and renewal in soil amino acids. Doklady BAN 17 no.12:1121-1123 '64.

I. N. Pushkarov Institute of Soil Science and Agricultural Engineering, Sofia. Submitted August 10. 1964.

ISTATKOV, St., kand. na tekhn. nauki, inzh.; GURKOV, K.; ILIEV, A., inzh.

Conditions and trends in the development of the Sedmochislenitsi and Izdremets Mines of the G. Dimitrov State Mining Enterprise of Eliseina. Min delo 17 no.7:15-22 J1 '62.

1. Minno-geoloski institut (for Istatkov). 2. Gl. inzh. na Durshavno minno predpriatie "G. Dimitrov" (for Gurkov). 3. N-k otdel "Tekhnicheski progres" pri DMP "G. Dimitrov" (for Iliev).

ISTATKOV, St., inzh., kandidat na tekhn. nauki; TISA, Istv.
[Tisza, Istv.], inzh., kandidat na tekhn. nauki (Ungaria);
KOVAL'OV, I. [Kovalev, I.], inzh. (SSSR)

Methods for modeling and computing elastic metallic shields
in the ore and mineral mine pits. Min delo 17 no.11:23-28 '62.

1. Minno-geolozhki institut (for Istatkov).

ISTATKOV, St., kand. na tekhn. nauki inzh.; KOVAL'OV, I. [Kovalev, I.],
~~kand. na tekhn. nauki inzh. (Moskva)~~

Systems of the mass breaking of ores without compensation space.
Min delo 18 no.3:7-10 '63.

1. Minno-geoloski institut, Sofia.

ISTATKOV, St., kand. na tekhn. nauki inzh.; DRAGNEV, V., inzh.

Mining methods applied in the Strandzha Mine, and trends of their future development. Min delo 18 no.5:9-13 My '63.

1. Minno-geolozhki institut (for Istatkov).
2. Durahavno minno predpriatie "Burgaski medni mini" (for Dragnev).

ISTATKOV, S.; SECENSKA, M. [Seohenska, M.]; KOREVA, M.

Comparative biochemical studies on the pollen and stigmata of self-pollinated lines and hybrids of maize. Doklady EAN 17 no.1873-76 '64

1. Submitted by Academician A. Popov.

ISTATKOV, St., kand. na tekhn. nauki inzh.; STOITSOVA, R., inzh.-geol.;
ILIEV, An., inzh.

Rare and dispersed elements in the beds of the Vratsa ore
region. Min delo 18 no. 2:10-12 F '63.

1. DMMP "G. Dimitrov", gara Eliseina (for Iliev).

SHUMANSKI, M., inzh.; ISTATKOV, St., inzh.

Methods in studying and computing basic parameters of
metallic anchor supports. Min delo 18 no. 11: 16-20
N 163.

1. "Niproruda" (for Shumanski).
2. Minro-geolozhki institut (for Istatkov).

ISTATKOV, Stoian; EDREVA, Aglika; MLADENOVA, Iordanka

Presowing treatment of potato tubers with gibberellin acid, and its effect on some biochemical changes in the potato plant during the vegetation period. Selakostop nauka 2 no.5/6:549-557 '63.

ISTATKOV, S.N., kand. tekhn. nauk

Mining the "Krumovo" iron ore deposit in Bulgaria. Nauch.
trudy Mosk. inst. radioelek. i gor. elektromekh. no.47:
143-150 '63.

Results of using the combined method of mining upraises in
hard ores. Ibid.:202-208 (MIRA 17:6)

1. Sofiyskiy gornogeologicheskiy institut.

SCHWARZ, S.S.; POKROVSKI, A.V.; ISTCHENKO, V.G.; OLENJEV, V.G.;
OVTSCHINNIKOVA, N.A.; PJASTOLOVA, O.A.

Biological peculiarities of seasonal generations of rodents,
with special reference to the problem of senescence in
mammals. Acta theriolog 8 no.1/16:11-43 '64.

1. Laboratory of Zoology of the Biological Institute in
Sverdlovsk of the Ural Branch of the Academy of Sciences
of the U.S.S.R.

ACCESSION NR: AP4007914

S/0103/63/018/012/0057/0065

AUTHOR: Istkhoki, Ya. S.

TITLE: Selection of pulse regeneration duration during the initial processing of radar pulse packets

SOURCE: Radiotekhnika, v. 18, 12, 1963, 57-65

TOPIC TAGS: radar pulse packet, pulse packet processing, pulse regeneration duration, pulse duration regeneration, pulse amplitude regeneration, logic circuit selector, noise pulse coincidence probability

ABSTRACT: A theoretical investigation is presented of the effect of the duration of normalized radar pulses and the logic of their processing upon the probability of seizure of the pulse packet selected by a type "k of m" logical scheme. With a specified level of false signals, an optimum normalized-pulse duration exists which results in a maximum probability of detecting the desirable signals. Seizing of radar-packet pulses that have both rectangular and arbitrary envelopes is analyzed. This formula is offered for the optimum duration of the normalized pulse:

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ACCESSION NR: AP4007914

$$\tau_{n \text{ opt}} = T_{n \text{ opt}} \Delta f \approx \frac{4}{a_m} \sqrt{k} + ca_m + \tau_{\text{iner}} + \frac{3}{40d} (\sqrt{m-1} + \sqrt{m-2}),$$

where Δf is the passband of the IF amplifier; a_m is the signal-to-noise ratio; k is the number of pulses; c is a coefficient 0.05-0.25; τ_{iner} is a minimum duration of seizure due to inertia of the logical circuit; d is the ratio of the delay-line passband to the IF-amplifier passband; m is the number of channels in the logical circuit (generally, $m \geq k$). The above formula guarantees a minimum threshold signal. Experiments that verified certain phases of the above theoretical analysis were conducted by Candidate of technical sciences M. P. Atrazhev and Candidate of technical sciences L. D. Makarov. Orig. art. has: 11 figures and 19 formulas.

ASSOCIATION: Nauchno-tehnicheskoye obshchestvo radiotekhniki i elektrosvyazi (Scientific and Technical Society of Radio Engineering and Electrocommunication)

SUBMITTED: 29 Mar 63

DATE ACQ: 07 Jan 64

ENCL: 00

SUB CODE: RA, SD

NO REF SOV: 007

OTHER: 001

Card 2/2

ISTOC, Ioan, ing.

Watching and supporting the organization of production in full security of labor. Munca sindic 7 no.2:22-25 F '63.

1. Presedinte al comitetului sindicatului de la Combinatul Siderurgic, Hunedoara.

NITA, Pion Fetre; ISTOCESCU, D.

On the relations between the Bilbor-Secu sedimentary and the western eruptive. Dari seama sed 48:41-46 '60/61 [publ. '62]

ISTOCESCU, D.

Presence of the Balantium genus in the Buzas strata of Lipotin.
Dari seama sed 49 pt.2:183-185 '61-'62[publ. '64]. Darni seama
sed 49 pt.2:183-185 '61-'62[publ. '64].

1. Submitted March 9, 1962.

ISTODO, N.

LUPASCU, G.E., Dr.; ISTODO, N., dr.; STEFANESCU, O., dr.

Practical value of slide agglutination tests in detection of heterophilic antibodies in human serum. Med. int., Bucur. 9. no.4:612-617 Apr 57.

1. Lucrare efectuata in Clinica de boli infectioase, prof. M. Voiculescu.

(HEMAGGLUTINATION

slide test for heterophilic antibodies in human blood)

(ANTIBODIES

heterophilic, detection by slide agglut. test, in human blood)

15/10/57
ZAMFIRESCU, I., Dr.; VASILESCU, S., dr.; BOCIRNEA, C., dr.; DINDIU, St., dr.;
DUMINICA, Al., dr.; ISTODOR, N., dr.

Diagnostic value of medulloculture in typhoid fever; study
based on 89 cases. Med. int., Bucur. 9 no.4:601-606 Apr 57.

1. Lucrare efectuate in Clinica de boli contagioase I.M.F.
(prof. M. Voiculescu).

(TYPHOID FEVER, diagnosis
medullocultures, technic & results)

(BONE MARROW
cultures in diag. of typhoid fever, technic & results)

RUMANIA/General Problems of Pathology. Immunity.

U

Abs Jour: Ref Zhur-Biol., No 8, 1958, 37049.

Author : Lupascu, Q.E., Istodor, N., Stefanescu, O.

Inst :

Title : The Practical Value of the Glass Slide Agglutination
Reaction Test in Detection of Heterophile Antibodies
in Man.

Orig Pub: Med. interna, 1957, 9, No 4, 612-617.

Abstract: No abstract.

Card : 1/1

144

VOICULESCU, M., prof.; ZAMFIRESCU, I.; GARUNTU, Veronica; ~~ISTODOR, N.~~
VALERIU, A.; RADULESCU, M.; DEDIU, St.; BOCIRNEA, C.; DUMINICA, A.;
PAUN, L.; RADVAN-GEORGESCU, A.; VLAD, R.

Treatment and prophylaxis of hepatic coma in the course of epidemic
hepatitis. Rumanian M Rev. no.4:29-31 O-D '60.
(HEPATITIS, INFECTIOUS complications) (HEPATIC COMA therapy)

ZAMFIRESCU, I., dr.; VALERIU, Anca, dr.; RADULESCU, M., dr.; ANGELESCU, M., dr.;
CARUNTU, Veronica, dr.; DUMINICA, A., dr.; DEDIU, St., dr.; BOCIRNEA, C.,
dr.; ISTODOR, N., dr.

Diagnostic criteria in viral meningitis. Med. intern. 14 no.12:
1493-1498 D '62.

1. Lucrare efectuata la Clinica I de boli contagioase I.M.F., Bucuresti
(director, prof. M. Voiculescu).
(MENINGITIS, VIRAL)

ZAMFIRESCU, I.; NICOLESCU, N.; DUMINICA, A.; DEDIU, St.; BOCIRNEA, C.; ISTODOR,
N.; VALERIU, A.

Diagnostic and prognostic importance of pleuropulmonary determinations in
staphylococcal septicemia. Microbiologia (Bucur) 6 no.1:26-27 Ja-F '61.

1. Clinica I de boli contagioase, Bucuresti.

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DEDIU, St., dr.; ISTODOR, N. dr.; BOCIRNEA, C., dr.; ANGELESCU, M. dr.;
RUSU, V., dr.; VASILIU, Petra, dr.; MARION, Maria, dr.; BARON,
Olga, dr.

Meningoencephalitis with *Listeria monocytogenes*. Med. intern.
(Bucur.) 16 no.7:871-879 J1'64.

1. Lucrare efectuata in Clinica I de boli contagioase I.M.F.
[Institutul medico-farmaceutic], Bucuresti si Sectia diagnostic
a Institutului "Dr. I. Cantacuzino".

ISTOMIN A.B.

BEL'SKIY, B.M. [deceased]; BUR'YANOV, V.F.; VASIL'YEV, Ye.P.; VITKINA, E.I.;
GALLAY, Ya.S.; LEVIN, G.I.; MATVEYEV, Yu.M.; CHELYUSKIN, A.B.;
ROKOTYAN, Ye.S., red.; ISTOMIN, A.B., red.; GRIZIN, V.I., red.;
NIPOMNYASHCHIY, N.I., red. izd-va; KARASHEV, A.I., tekhn. red.

[Ferrous metallurgy in capitalistic countries] Chernaya metallurgiya
kapitalisticheskikh stran. Pt.4. [Rolling mill production] Prokatnoe
i trubnoe proizvodstvo. Bel'skii, B.M. and others. Moskva, Gos.
nauchno-tekhn. izd-vo lit-ry po chernoi i tsvetnoi metallurgii.
1958. 627 p. (MIRA 11:7)

1. Moscow. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy
metallurgii.
(Forging) (Rolling (Metalwork)) (Pipe, Steel)

SHUVALOV, V., kapitan; ISTOMIN, A., vtoroy shturman

Discharging timber in the port of Toyama. Mor. flot 25 no.10:45
0 '65. (MIRA 18:11)

1. Parokhod "A. Suverov".

GRIGOR'YEV, V.K.; ISTOMIN, A.I.

Inclining pontoons used for removing petroleum-product re-
minders from river barges. Biul.tekh.-ekon.inform. no.10:73-74
' 58. (MIRA 11:12)

(Tank vessels)

ISTOMIN, A.I., inzh.

Inclining device with bottom heaters used for cleaning oil
barges. Rech.transp. 18 no.1:49 Ja '59. (MIRA 12:2)
(Barges--Cleaning) (Marine engineering)

ISTOMIN, A.N.; SAL'MENOVA, K.Z.

Recent data on the Lower Triassic age of the Semeytau vulcanogenic
rock complex. Vest. AN Kazakh. SSR 20 no.9:86-89 S '64.

(MIRA 17:10)

BOCHKOV, V.I.; BRIGADIRENKO, V.G.; BRUN-TSEKHOVOY, A.R.; GOLOSOV, S.A.;
ISTOMIN, A.P.; KATSOBASHVILI, Ya.R.; LASKOVENKO, E.K.; MIGUR, V.V.

Auger flowmeter for loose materials. Mash. i neft. obor.
no.7:33-35 '65. (MIRA 18:12)

1. Kombinat No.16, g. Angarsk.

S/531/62/000/129/003/004
D218/D308

AUTHORS: Struzer, L. R., and Istomin, A. P.

TITLE: Thermoelectric method of measuring the air temperature gradient in the ground layer of the atmosphere.

SOURCE: Leningrad. Glavnaya geofizicheskaya observatoriya. Trudy. no. 129. 1962. Metody meteorologicheskikh nablyudeniy i obrabotki. 66-87

TEXT: A review is given of the theory of the thermoelectric method for the determination of temperature and temperature gradient in the ground layer of the atmosphere. A theoretical estimate is made of radiation errors, and some design calculations for a thermoelectric gradient meter are reproduced. These calculations were used as a foundation for the design of a thermoelectric gradient meter which was developed and built by the authors. The gradient meter consists of three pairs of junctions

Card 1/3

Thermoelectric method...

S/531/62/000/129/003/004
D218/D308

connected in series. The output is measured by ПЗ-47 (GPZ-47) galvanometers or М-198/2 (M-198/2) microammeters (sensitivities of the order of 10^{-7} amp/division). Analysis has shown that air-temperature measurements with unshaded thermocouples are subject to considerable radiation errors. Even in the case of the very thin wires used in this instrument, the error may be of the order of 0.3° for low velocity wind and may reach up to $0.6 - 0.8^{\circ}$ for wires which are 0.1 - 0.2 mm in diameter. It follows that a radiation shield must be provided. It was found that the radiation error could be reduced by attaching the thin thermocouple wires to much thicker wires of the same material. The minimum length of the thin wires which was sufficient to ensure that the thermal conditions at the junction were independent of the thermal conditions of the thicker wires was estimated to be 10 - 15 mm for wires having a diameter of 0.05 mm. The length decreases with decreasing diameter and with decreasing

Card 2/3

Thermoelectric method...

S/531/62/000/129/003/004
D218/D308

thermal conductivity. In the present instrument, in which such wires are employed, the radiation error in temperature gradient measurements at a height of 2 m and wind velocity of 2 - 3 m/sec. is between 0.02 and 0.06°, depending on the nature of the underlying surface. Field measurements showed that the instrument was sufficiently robust. Its readings differed systematically from the readings of aspiration psychometers. It is recommended that the thermoelectric method of measuring the temperature gradient should be used as a general network instrument. There are 10 figures and 5 tables.

Card 3/3

Istomin, A.V.

AUTHOR: Istomin, A. V.

130-3-21/21

TITLE: Rolling practice in England. (Prokatnoye proizvodstvo v Anglii).

PERIODICAL: Metallurg, 1958, No.3, pp. 39-40 (USSR).

ABSTRACT: The author, who was a member of the delegation of Soviet metallurgists which visited Britain in 1956, describes British rolling-mill practice. In this article, the first of two, he deals with soaking pits, blooming mills, billet mills and the production of rails and beams.

AVAILABLE: Library of Congress.

Card 1/1

AUTHOR: Istomin, A.V.

130-58-4-20/20

TITLE: Rolling-mill Practice in England (Prokatnoye proizvodstvo v Anglii)

PERIODICAL: Metallurg, 1958, Nr 4, pp 38 - 40 (USSR).

ABSTRACT: This is the second of two parts (first part in Metallurg, 1958, Nr 3) of a review of British rolling-mill practice. This part deals with section and sheet and strip rolling. There are 2 figures.

Card 1/1

USCOMM-DC-61,743

ISTOMIN, A.V., referent.

Electric heating shafts. Biul. TSNICHM no.6:57-59 '58.
(Electric heating) (MIRA 11:5)

ISTOMIN, A.V., inzh.

Rolling mills in plants of ferrous metallurgy in Austria. Biul.

TSNIICHM no.7:11-25 '58.

(MIRA 11:6)

(Austria--Rolling mills)

ISTOMIN, A.V., inzh.

Expansion of continuous and semicontinuous broad strip mills
in foreign countries. Biul. TSIICHM no.2:16-27 '61. (MIRA 14:9)
(Rolling mills)

AGRE, V.L.; AL'DIYEVA, K.N.; ANANYAN, V.V.; BERLIN, R.I. [deceased];
ISTOMIN, A.V.; KAGAN, I.A.; KRONGAUZ, N.D.; KULAKOV, A.M.;
MARKOV, V.P.; MATVEYEV, Yu.M.; NESVETAYEV, A.M.; OSIPOV, A.P.
[deceased]; POZIN, M.S.; FAYNSHTEYN, V.M.; SHAPIRO, B.S.;
SHEVCHENKO, N.A.; SHCHIRIN, V.N.; AL'SHEVSKIY, I.Ye., kand.
tekhn.nauk, red.; VLADIMIROV, Yu.V., red.izd-va; MIKHAYLOVA,
V.V., tekhn.red.

[Rolling and pipe mills] Prokatnoe i trubnoe proizvodstvo.
Pod red. L.E.Al'shevskogo i A.V.Istomina. Moskva, Gos.nauchno-
tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1962.
246 p. (MIRA 15:2)

1. Moscow. Tsentral'nyy institut informatsii chernoy metallurgii.
(Rolling mills) (Pipe mills)

a
KHOMICHEV, Vasily Ivanovich, inzhener; ~~ISTOMIN, Aleksandr Yakovlevich~~
slener'; KISSELEV, M.V., inzhener, nauchnyy redaktor; ROSENBERG, A.S.,
redaktor izdatel'stva; PUL'KINA, Ye.A., tekhnicheskiy redaktor

[New method of manufacturing smoke and ventilation blocks] Novyi
metod izgotovleniia dymovykh i ventilatsionnykh blokov. Leningrad,
Gos.izd-vo lit-ry po stroit. i arkhit. 1957. 18 p. (MLRA 10:10)
(Ventilation) (Building blocks)